#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re t	he App	lication of:	)	Customer No.:	49,637		
	David KAMMER		)	Confirmation No.:	7805		
Serial No.: 10/769,176		)	Group Art Unit:	2682			
Filed:		January 29, 2004	)	Examiner:	Milord, Marceau		
For:	r: EFFICIENT SERVICE REGISTRATION FOR LEGACY APPLICATIONS IN A BLUETOOTH ENVIRONMENT		, ) _)	Docket No.	3195.PALM.PSI.CON		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### LETTER REQUESTING WITHDRAWAL OF IMPROPER NOTICE OF ABANDONMENT UNDER MPEP 71.103 AND 37 C.F.R. 81.137

#### REQUEST FOR RECONSIDERATION/PETITION

 Applicant hereby requests reconsideration, and withdrawal, of the holding of abandonment set forth in the notice dated October 6, 2006 (copy attached, Exhibit A), for failure to file a timely and proper reply to an Office Action dated March 14, 2006. The request is being filed promptly after receipt of such notice.

#### CERTIFICATE OF TRANSMISSION

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted via fassimile ((571-273-8309) on the date shown below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 17, 2006	/Reena Kuyper/	
Date of Transmission	Reena Kuyper	

Application No.: 10/769,176

#### RESPONSE TO OFFICE ACTION TIMELY SUBMITTED

The response for this case was mailed to the PTO, along with the appropriate transmittal
form, on September 14, 2006. Copies of the transmittal papers and the Amendment and
Response to Office Action, and Terminal Disclaimer as mailed are attached (Exhibit B).
 A stamped return postcard (Exhibit C), acknowledging receipt by the Patent Office is also
attached.

#### FEE

3. Applicant believes that no fee is necessary at this time. However, if any fees are associated with this request, the Commissioner is authorized to charge the necessary amount from our Deposit Account No. 50-3102. Should any of the personnel handling this matter at the PTO have any questions about this submission, he or she is invited to contact the undersigned attorney to expedite resolution thereof.

Respectfully submitted,

BERRY & ASSOCIATES P.C.

Dated: October 17, 2006

9255 Sunset Blvd., Suite 810 Los Angeles, CA 90069 (310) 247-2860 By: /ReenaKuyper/ Reena Kuyper Registration No. 33,830

# **EXHIBIT A**

# 10/769,176 Applicant: David Kammer



## UNITED STATES PATENT AND TRADEMARK OFFICE

EXHIBIT A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/769,176	01/29/2004	David Kammer	PALM-3195.PSI.CON	7805
49637 75	90 10/06/2006		EXAM	NER
BERRY & AS 9255 SUNSET	SOCIATES P.C.		MILORD, N	MARCEAU
SUITE 810	BOOLEVARD	NECELVEN	ART UNIT	PAPER NUMBER
LOS ANGELES	S, CA 90069	וווו	2618	
		OCT 1 0 2006	DATE MAILED: 10/06/2000	;
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Please find below and/or attached an Office communication concerning this application or proceeding.

## EXHIBIT A

### Application No. Applicant(s) KAMMER, DAVID 10/769.176 Notice of Abandonment Examiner Art Unit Marceau Milord 2618 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--This application is abandoned in view of: Applicant's fallure to timely file a proper reply to the Office letter mailed on 14 March 2006. (a) A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of time of \_\_\_\_\_\_ month(s)) which expired on \_\_\_\_\_ (b) A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final relection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-(c) A reply was received on final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) No reply has been received. 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the malling date of the Notice of Allowance (PTOL-85). (a) The Issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$\_\_\_\_ is insufficient. A balance of \$\_\_\_\_ is due. The Issue fee required by 37 CFR 1.18 is \$\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_. (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on \_\_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_\_), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: PRIMARY EXAMINER Marceau Milord Primary Examiner Art Unit: 2618

'TOL-1432 (Rev. 04-01)

10/769,176 Applicant: David Kammer

PTO/S8/21 (09-04)
Approved for use through 07/31/2006, OMB 0651-0031
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ENCLOSURES (Check all that apply)  After Allowance Communication to TC												
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Signatu	re	/Reena	Kuyper/									
Printed name Reana Kuyper												
Date September 14, 2006					Re	g. No.	33,830					
CERTIFICATE OF TRANSMISSION/MAILING												
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
Signatu	re .		/Reena Kuyper/									
Typed o	r printed r	ame	Reena Kuyper				_			Date	September 14, 2006	
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This conclusion of information is required by 37 CFR 1,5. The Information is required to debt not estable beared by the public which is 16 feet and by 10 MILESTO to process) an application Conferentiality is governed by 35 LIGS, 152 and 37 CFR 1,15 and 14.7, The collection is settlemed to 5 bears (so promisely adopted to proceed by 30 LIGS, 152 and 37 CFR 1,15 and 14.3, The collection is settlemed to 5 bears (so promisely adopted by 10 LIGS), preparing, and submitting the completed application form to the USPTO. These will very depending upon the individual case. Any comments on the amount of time you require to complete is the form endor suppressions for reducing this bloods, should be seen to the Chief Information Offices. U.S. Polyments of Commence, P.O. 801 450, Alexandria, VA. 2231-3450, D. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commission of Patents, P.O. 801 450, Alexandria, VA. 2231-3450, LIGS ADDRESS. SEND TO Commission of Patents, P.O. 801 450, Alexandria, VA. 2231-3450, Alexa

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-06)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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This collection of information is required by 37 CFR 1.136. The Information is required to obtain or rotain a benealt by the public which is to fits faind by the USFTO by process) an application. Certificiality is governed by 38 U.S. of 12 and 37 CFR 1.13. The collection is estimated to take 30 minutes to complete, moderating publicing, properties, and soft principles occupied by applications of the complete control of the control of the

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Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless of disciples valid CMB control number.

PETITION	FOR EXTENSION OF TIME UNDER 37	CFR 1.136(a)	Docket Number (Optional)				
(Fees	FY 2005 pursuant to the Consolidated Appropriations Act, 200	3195.PALM.PSI.CON					
	Number 10/769,176	Filed January 29, 2004					
	IENT SERVICE REGISTRATION FOR L	EGACY APPLICA	TIONS IN A BLUETOOTH				
Art Unit 2682 Examiner Milford, Marceau							
This is a rec	This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filling a reply in the above identified						
The request	ed extension and fee are as follows (check tir	ne period desired a	nd enter the appropriate f	ee below):			
		Fee	Small Entity Fee				
	One month (37 CFR 1.17(a)(1))	\$120	\$60	\$			
	Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$			
K	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$_1020			
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	s			
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	s			
Applica:	nt claims small entity status. See 37 CFR 1.27	7.					
A chec	k in the amount of the fee is enclosed.						
Payme	nt by credit card. Form PTO-2038 is attac	ched.					
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I am the	applicant/inventor.						
	assignee of record of the entire in Statement under 37 CFR 3.73(	erest. See 37 CFI b) is enclosed (Fo	R 3.71. rm PTO/SB/96).				
	x attorney or agent of record. Regist	tration Number _3	3,830				
	attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34						
	/Reena Kuyper/		September 14,	2006			
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NOTE: Signature signature is requ	es of all the inventors or assignees of record of the entire it led, see below.	derest or their representa	tive(s) are required. Submit mult	iple forms if more than one			
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Approved for use through 03/31/2007. Olds 06/51/03/01

U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displaye a varial OMB control number. Docket Number (Optional) TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT 3195 PALM PSI CON In re Application of: David Kammer Application No.: 10/769.176 Filed: January 29, 2004 FOR EFFICIENT SERVICE REGISTRATION FOR LEGACY APPLICATIONS IN A BLUETOOTH ENVIRONMENT The owner': Patagourus, in the terminal part of the statutory term of any patent takes at the terrat application hereby disclaims, records as growed between the terminal part of the statutory term of any patent gamber or in the instead application tends to which would visited between the experiment of the statutory term prior patent the .6,826,387.

and 173, and as the term of said prior patent the years, by another or the instead application and its defined in 35 U.S.C. 164 and 173, and as the term of said prior patent is presently abortened by any terminal disclaims. The owner hereby agrees that any patent application is the statut application and its before during such partial that the prior patent are commonly owned. This agreement runs with any patent granted on the Instant application and its before given the prior to easily as the successor or easily as the successor or easily as the patent are commonly owned. This agreement runs with any patent granted on the Instant application and its before given they are the successor or easily as in making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, 'as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later: expires for failure to pay a maintenance fee; Is held unenforceable; is found invalid by a court of compstent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued: or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate, 1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon. The undersigned is an attorney or agent of record. Reg. No. 33,830 /Reena Kuyper/ September 14, 2006 Reena Kuyper Typed or printed name (310) 247-2860 Telephone Number Terminal disclaimer fee under 37 CFR 1.20(d) included. WARNING: Information on this form may become public. Gredit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. \*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

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In re the Ap	plication of:	) Customer No.:	49,637
	David KAMMER	) Confirmation No.:	7805
Serial No.:	10/769,176	) Group Art Unit:	2682
Filed:	January 29, 2004	) Examiner:	Milord, Marceau
REG	CIENT SERVICE ISTRATION FOR LEGACY LICATIONS IN A	) Attorney Docket No.: )	3195.PALM.PSI.CON
	ETOOTH ENVIRONMENT	) Office Action dated:	March 14, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

Prior to examination of this application and in response to the Office Action dated March
14, 2006, please amend the application as shown herein.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

#### CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this document (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 14, 2006	/Reena Kuyper/
Date	Reena Kuyper

### IN THE CLAIMS:

A complete set of the claims is included below, reflecting added subject matter (underlining) and deleted subject matter (strikethrough), as well as the current status of each claim. This listing of claims will replace all prior versions, and listings, of claims in the application:

- (Original) In a wireless device having a transceiver, a method for providing a service record for an application running on a virtual serial port, said method comprising the steps of:
  - a) executing said application, wherein said application is a legacy application operable to communicate with a peripheral device over a serial connection;
  - b) opening a virtual serial port for said application, wherein said virtual serial port is opened by a virtual serial port driver and wherein said virtual serial port emulates said serial connection;
    - c) creating a service record corresponding to said application; and
  - d) registering in said service record a service name identifying said application, wherein said service name is provided by said virtual serial port driver.
- (Original) The method as recited in Claim 1 wherein said wireless device is a Bluetooth-enabled device.
- (Original) The method as recited in Claim 2 wherein said service record is a Service Discovery Protocol service record.

- (Original) The method as recited in Claim 2 wherein said virtual serial port driver is substantially compliant with the RFCOMM protocol and comprises a port emulation entity.
- (Original) The method as recited in Claim 4 wherein said step b) comprises the step of:
  - bl) selecting a RFCOMM channel number for said virtual serial port.
- (Original) The method as recited in Claim 5 wherein said step d) comprises the step of:
   including said RFCOMM channel number in said service name.
- (Original) The method as recited in Claim 1 wherein said step d) comprises the step of:
  - deriving said service name from a name for said application.
- (Original) The method as recited in Claim 1 wherein said step d) comprises the step of:

  using a default name for said service name.
  - (Original) A wireless device comprising:
     a bus:

a wireless transceiver unit coupled to said bus and for communicating with other wireless devices:

a processor coupled to said bus; and

- a memory unit coupled to said bus and comprising processor instructions for performing a method for providing a service record for an application running on a virtual serial port, said method comprising the steps of:
  - a) executing said application, wherein said application is a legacy application operable to communicate with a peripheral device over a serial connector;
  - b) opening a virtual serial port for said application, wherein said virtual serial port is opened by a virtual serial port driver and wherein said virtual serial port emulates said serial connector;
    - c) creating a service record corresponding to said application;
  - d) registering in said service record a service name identifying aid application, wherein said service name is provided by said virtual serial port driver.
- (Original) The wireless device of Claim 9 wherein said wireless device and said other wireless devices are Bluetooth-enabled devices.

- (Original) The wireless device of Claim 10 wherein said service record is a Service Discovery Protocol service record.
- 12. (Original) The wireless device of Claim 10 wherein said virtual serial port driver is substantially compliant with the RFCOMM protocol and comprises a port emulation entity.
- 13 (Original) The wireless device of Claim 12 wherein said step b) of said method comprises the step of:
  - bl) selecting a RFCOMM channel number for said virtual serial port.
- (Original) The wireless device of Claim 13 wherein said service name comprises said RFCOMM channel number.
- (Original) The wireless device of Claim 9 wherein said service name is derived from a name for said application.
- (Original) The wireless device of Claim 9 wherein said service name is a default name.

17-24. (Canceled)

#### REMARKS

This amendment is responsive to the Office Action dated March 14, 2006. In the office action the Examiner rejected claims 1 and 9 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 of U.S. Patent No. 6,826,387 (application serial no. 09/728,025) to Kammer. The Examiner acknowledges that the conflicting claims are not identical, but takes the position that the claims presented here are not patentably distinct from those that issued in U.S. Patent No. 6,826,387.

In particular, with respect to the claims presented here, the Examiner takes the position that steps are shown in the prior patent to Kammer (U.S. Patent No. 6,826,387). Although the Applicant believes that the claims presented here are different, to expedite allowance of this application, he is submitting a terminal disclaimer. This terminal disclaimer is submitted to overcome the obviousness type double patenting rejection. With this terminal disclaimer, the owner or assignee with 100 percent interest in this application disclaims (under the conditions indicated in the terminal disclaimer) the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term of prior patent 6,826,387. The Examiner is respectfully requested to withdraw his rejection of the claims pending in this application and to allow them.

### 35 U.S.C. § 103 Rejections

The Examiner has rejected claims 1-16 under 35 U.S.C. §103(a) as being unpatentable over Singhal et al. (U.S. Patent No. 6,633,761) in view of Shuster et al. (U.S. Patent No. 6,633,761). The Examiner takes the position that Singhal et al., discloses all the claimed elements other than the feature of a transceiver comprising the step of executing an application, wherein the application is a legacy application operable to communicate with a peripheral device over a serial connection. The Examiner relies on Schuster et al., for filling that void, taking the position that Schuster et al., is from the same field of endeavor. Applicant respectfully submits that there is no suggestion in Singhal et al. that invites a combination in the manner that the Examiner suggests. Applicant respectfully traverses that it would have been obvious to combine the references as the Examiner suggests and urges the Examiner to reconsider the rejections in view of the following reasoning set forth below.

For rejections under 35 U.S.C. Section 103, the establishment of a prima facie case of obviousness requires that all the claim limitations must be taught or suggested by the prior art.

MPEP § 2143.03 The establishment of a prima facie case of obviousness requires that the claimed combination cannot change the principle of operation of the primary reference or render the reference inoperable for its intended purpose. MPEP § 2143.03

To resolve the issue of patentability based on obviousness, the Examiner must not only look to the teaching in the asserted references that meets the claimed limitations, but must also point to the motivation in the asserted references that invites a combination in the event one reference is devoid of a particular teaching. Simply using the benefit of hindsight in combining references is improper. In re Lee, 277 F.3d 1338, 1342-45 (Fed. Cir. 2002); In re Deminski, 796 F.2d 436, 442 (Fed. Cir. 1986)). Rather, obviousness is to be determined from the vantage point of a hypothetical person having ordinary skill in the art to which the patent pertains. See 35 U.S.C. § 103(a). The legal construct also presumes that all prior art references in the field of the invention are available to this hypothetical skilled artisan. In re Carlson, 983 F.2d 1032, 1038, 25 USPQ 2d 1207, 1211 (Fed. Cir. 1993).

An examiner may often find every element of a claimed invention in the prior art.

"Virtually all [inventions] are combinations of old elements." Environmental Designs, Ltd. V.

Union Oil Co., 713 F.2d 693, 698, 218 USPQ 865, 870 (Fed.Cir. 1983); see also Richel, Inc. v.

Sunspool Corp., 714 F.2d 1573, 1579-80, 219 USPQ 8, 12 (Fed.Cir. 1983). If identification of each claimed element in the prior art were sufficient to negate patentability, very few patents would ever issue. Furthermore, rejecting patents solely by finding prior art corollaries for the claimed elements would permit an examiner to use the claimed invention itself as a blueprint for piecing together elements in the prior art to defeat the patentability of the claimed invention.

Such an approach would be "an illogical and inappropriate process by which to determine patentability." Sensonics, Inc. v. Aerosonic Corp., 81 F.3d 1566, 1570, 38 U.S.P.Q.2d 1551, 1554 (Fed.Cir.1996). In other words, the examiner must show reasons that the skilled artisan, confronted with the same problems as the inventor and with no knowledge of the claimed invention, would select the elements from the cited prior art references for combination in the manner claimed.

Application No.: Reply to Office Action of: 10/769,176 March 14, 2006

EXHIBIT B

#### Conclusion

All of the stated grounds of rejection have been properly traversed, accommodated, or rendered moot. Applicant therefore respectfully requests that the Examiner reconsider all presently outstanding rejections, and that they be withdrawn. The Examiner is invited to telephone the undersigned representative if an interview might expedite allowance of this application.

Respectfully submitted, BERRY & ASSOCIATES P.C.

Dated: September 14, 2006

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# **EXHIBIT C**

10/769,176 Applicant: David Kammer

# EXHIBIT C

Please acknowledge receipt of the following by affixing hereon the Patent and Trademark Office date stamp and returning this card to our office.

#### AMENDMENT AND RESPONSE TO OFFICE ACTION

David KAMMER

Applicents Serial No.: Filed:

10/769,176 For:

January 29, 2004
EFFICIENT SERVICE REGISTRATION FOR LEGACY APPLICATIONS IN A BLUETOOTH ENVIRONMENT

Attomey(s): Reena Kuyper 3195.PALM.PSI.CON Docket No.:

Date of Deposit: Enclosures:

September 14, 2006 Transmittal Formy Fee Transmittal; Petition for Extension of Time Amendment and Response to Office Action; Return Postard P